IN THE CLAIMS:

A complete listing of the Claims is set forth below. Please amend the Claims as

follows:

1. (Canceled)

2. (Previously Presented) The system of Claim 7, wherein the planning

application is a supply chain planning engine, the first entity is a first enterprise, and the

plan is a supply chain plan for at least a portion of the supply chain containing the first

enterprise.

3. (Previously Presented) The system of Claim 7, wherein the status data

comprises data selected from the group consisting of:

demand data;

supply data;

inventory data; and

capacity data.

4. (Canceled)

5. (Previously Presented) The system of Claim 7, wherein the planning

application is operable to receive status data from one or more other entities in the

supply chain, the plan being generated according to all of the status data for the supply

chain.

| 6. | (Province) | Dracontod) | The guetem | of Claim 7 | , whorein the | planning |
|---------------|---------------|------------|------------|------------|--|----------|
| | generates the | | | | wherein the corporating at | |
| first entity. | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

7. (Currently Amended) A computer-implemented system for managing an

excess or under capacity at a first entity in a supply chain, the system comprising:

at least one computer system comprising:

a planning application, the planning application receives status data for at least the first entity reflecting the excess or under capacity at the first entity and

generates a plan according to the status data; and

a manager application, the manager application receives the plan and,

according to the plan, automatically initiates at least one service in an attempt to resolve

at least a portion of the excess or under capacity through interaction with one or more

other entities and selects the service from among a plurality of available services based

on a monetary value to the first entity of a resolution expected to be available using the

selected service relative to other services, the \underline{an} action selected from the group

consisting of:

sell items to one or more other entities according to a previously

existing contract between the first entity and the one or more other entity;

purchase items from one or more other entities according to a the

previously existing contract between the first entity and the one or more other entity;

sell items to one or more other entities in an auction;

purchase items from one or more other entities in a reverse

auction;

post items in a catalog of the first entity for sale to one or more

other entities:

purchase items posted in a catalog of one or more other entities;

post items in an inventory listing service for sale to one or more

other entities; and

purchase items posted in an inventory listing service by one or

more other entities.

8. (Previously Presented) The system of Claim 7, wherein the manager

application is operable to initiate multiple services to attempt to resolve the excess or

under capacity, a first service is initiated to attempt to resolve a first portion of the

excess or under capacity, and a second service is initiated to attempt to resolve a

second portion of the excess or under capacity.

9. (Previously Presented) The system of Claim 7, wherein the manager

application is operable to interact with the other entities automatically to resolve the

excess or under capacity according to the plan.

10. (Previously Presented) The system of Claim 7, further comprising an

electronic marketplace that supports the planning application and the manager

application.

11-25. (Canceled)

26. (Currently Amended) A computer-implemented system for resolving

excess or under capacity at one or more enterprises in a supply chain, the system

comprising:

at least one computer system comprising:

a supply chain planning application, the supply chain planning application

receives status data for a plurality of enterprises in the supply chain, the status data

reflecting excess or under capacity at a first enterprise in the supply chain, accesses a

supply chain model incorporating at least the plurality of enterprises in the supply chain

and generates a supply chain plan according to the status data for at least the plurality

of enterprises in the supply chain; and

a manager application, the manager application receives the generated

supply chain plan, automatically initiates at least one service according to the generated

supply chain plan, and automatically performs an action, in response to initiating the at

least one service, to resolve at least a portion of the excess or under capacity at the first

enterprise through interaction with one or more other entities in the supply chain, the

service being selected from among a plurality of available services based on a

monetary value to the first entity of a resolution expected to be available using the selected service relative to other services, the action being selected from the group

consisting of:

sell items to one or more other entities according to a previously

existing contract between the first enterprise and the one or more other entity;

purchase items from one or more other entities according to a the

previously existing contract between the first enterprise and the one or more other

entity;

sell items to one or more other entities in an auction;

purchase items from one or more other entities in a reverse

auction;

post items in a catalog of the first enterprise for sale to one or more

other entities:

purchase items posted in a catalog of one or more other entities;

post items in an inventory listing service for sale to one or more other entities; and

purchase items posted in an inventory listing service by one or more other entities.

27. (Currently Amended) A computer-implemented electronic marketplace,

using one or more computer systems at one or more locations, for resolving excess or

under capacity at one or more enterprises in a supply chain, comprising:

at least one of the one or more computer systems comprising:

a supply chain planning application, the supply chain planning engine

receives status data for a plurality of enterprises in the supply chain, the status data

reflecting excess or under capacity at a first enterprise in the supply chain, accesses a supply chain model incorporating at least the plurality of enterprises in the supply chain,

supply chair model incorporating at least the plurality of enterprises in the supply chair,

and generates a supply chain plan according to the status data for at least the plurality

of enterprises in the supply chain; and

a manager application, the manager application receives the generated

supply chain plan, automatically initiates at least one service according to the generated

supply chain plan, and automatically performs an action, in response to initiating the at

least one service, to resolve at least a portion of the excess or under capacity at the first

enterprise through interaction with one or more other entities in the supply chain, the

services being selected from among a plurality of available services based on a

monetary value to the first entity of a resolution expected to be available using the selected service relative to other services, the action being selected from the group

consisting of:

sell items to one or more other entities according to a previously

existing contract between the first enterprise and the one or more other entity;

purchase items from one or more other entities according to a the

previously existing contract between the first enterprise and the one or more other

entity;

sell items to one or more other entities in an auction;

purchase items from one or more other entities in a reverse

auction;

post items in a catalog of the first enterprise for sale to one or more

other entities:

purchase items posted in a catalog of one or more other entities;

post items in an inventory listing service for sale to one or more

other entities; and

purchase items posted in an inventory listing service by one or more other entities.

28. (Currently Amended) A computer-implemented method for resolving

excess or under capacity at one or more enterprises in a supply chain, the method

comprising:

receiving status data for a plurality of enterprises in the supply chain, the status

data reflecting excess or under capacity at a first enterprise in the supply chain;

accessing a supply chain model incorporating at least the plurality of enterprises

in the supply chain;

generating a supply chain plan according to the status data for at least the

plurality of enterprises in the supply chain;

automatically initiating at least one service according to the plan; and

automatically performing an action, in response to initiating the at least one

service, to resolve at least a portion of the excess or under capacity at the first

enterprise through interaction with one or more other entities in the supply chain, the

service being selected from among a plurality of available services based on a

monetary value to the first entity of a resolution expected to be available using the

selected service relative to other services, the action being selected from the group

consisting of:

sell items to one or more other entities according to a previously existing

contract between the first enterprise and the one or more other entity;

purchase items from one or more other entities according to a the

previously existing contract between the first enterprise and the one or more other

entity;

sell items to one or more other entities in an auction;

purchase items from one or more other entities in a reverse auction;

post items in a catalog of the first enterprise for sale to one or more other

entities:

purchase items posted in a catalog of one or more other entities;

post items in an inventory listing service for sale to one or more other entities; and

purchase items posted in an inventory listing service by one or more other entities.

29. (Currently Amended) A computer-readable medium having encoded

thereon software for resolving excess or under capacity at one or more enterprises in a

supply chain, the software comprising instructions for:

receiving status data for a plurality of enterprises in the supply chain, the status

data reflecting excess or under capacity at a first enterprise in the supply chain;

accessing a supply chain model incorporating at least the plurality of enterprises

in the supply chain;

generating a supply chain plan according to the status data for at least the

plurality of enterprises in the supply chain;

automatically initiating at least one service according to the generated supply

chain plan, the service being selected from among a plurality of available services

based on a monetary value to the first entity of a resolution expected to be available

using the selected service relative to other services; and services, the an action being

selected from the group consisting of:

sell items to one or more other entities according to a previously

existing contract between the first enterprise and the one or more other entity;

purchase items from one or more other entities according to a the

previously existing contract between the first enterprise and the one or more other

entity;

sell items to one or more other entities in an auction:

purchase items from one or more other entities in a reverse

auction;

post items in a catalog of the first enterprise for sale to one or more

other entities;

purchase items posted in a catalog of one or more other entities;

post items in an inventory listing service for sale to one or more

other entities; and

purchase items posted in an inventory listing service by one or more other entities.

automatically performing an <u>the</u> action, in response to initiating the at least one service, to resolve at least a portion of the excess or under capacity at the first enterprise through interaction with one or more other entities in the supply chain.

30. (Currently Amended) A computer-implemented method for resolving

excess or under capacity at a first entity in a supply chain, the method comprising:

receiving status data for at least the first entity in the supply chain, the status

data reflecting the excess or under capacity at the first entity in the supply chain;

generating a plan according to the status data for at least the first entity in the supply chain:

automatically initiating at least one service according to the plan; and

automatically performing an action, in response to initiating the at least one

service, to resolve at least a portion of the excess or under capacity at the first entity

through interaction with one or more other entities in the supply chain, the service being selected from among a plurality of available services based on a monetary value to the

first entity of a resolution expected to be available using the selected service relative to

other services, the action being selected from the group consisting of:

selling items to one or more other entities according to a previously

existing contract between the first entity and the one or more other entities;

purchasing items from one or more other entities according to a the

previously existing contract between the first entity and the one or more other entities;

selling items to one or more other entities in an auction;

purchasing items from one or more other entities in a reverse auction;

posting items in a catalog of the first entity for sale to one or more other

entities;

purchasing items posted in a catalog of one or more other entities;

posting items in an inventory listing service for sale to one or more other

entities; and

purchasing items posted in an inventory listing service by one or more

other entities.

31. (Previously Presented) The method of Claim 30, wherein the first entity is a

first enterprise and the plan is a supply chain plan for at least a portion of the supply chain

containing the first enterprise.

32. (Previously Presented) The method of Claim 30, wherein the status data

comprises data selected from the group consisting of:

demand data:

supply data;

inventory data; and

capacity data.

33. (Previously Presented) The method of Claim 30, further comprising:

receiving status data from one or more other entities in the supply chain, the plan

being generated according to all of the status data for the supply chain.

34. **(Previously Presented)** The method of Claim 30, further comprising:

generating the plan further according to a model incorporating at least the first

entity.

35. (Previously Presented) The method of Claim 30, further comprising:

initiating multiple services to attempt to resolve the excess or under capacity, a

first service is initiated to attempt to resolve a first portion of the excess or under

capacity, and a second service is initiated to attempt to resolve a second portion of the

excess or under capacity.

| 36. (Previously Presented) The method of Claim 30, further comprising: |
|--|
| automatically interacting with the other entities to resolve the excess or under capacity according to the plan. |
| |
| |
| |

37. (Currently Amended) A computer-readable medium having encoded

thereon software for resolving excess or under capacity at one or more enterprises in a

supply chain, the software comprising instructions for:

receiving status data for at least the first entity in the supply chain, the status

data reflecting the excess or under capacity at the first entity in the supply chain;

generating a plan according to the status data for at least the first entity in the

supply chain;

automatically initiating at least one service according to the plan; and

automatically performing an action, in response to initiating the at least one

service, to resolve at least a portion of the excess or under capacity at the first entity

through interaction with one or more other entities in the supply chain, the service being

selected from among a plurality of available services based on a monetary value to the

first entity of a resolution expected to be available using the selected service relative to

other services, the action being selected from the group consisting of:

selling items to one or more other entities according to a previously

existing contract between the first entity and the one or more other entities;

purchasing items from one or more other entities according to a the

previously existing contract between the first entity and the one or more other entities;

selling items to one or more other entities in an auction;

purchasing items from one or more other entities in a reverse auction;

posting items in a catalog of the first entity for sale to one or more other

entities:

purchasing items posted in a catalog of one or more other entities;

posting items in an inventory listing service for sale to one or more other

entities: and

purchasing items posted in an inventory listing service by one or more

other entities.

38. (Previously Presented) The software of Claim 37, wherein the first entity is

a first enterprise and the plan is a supply chain plan for at least a portion of the supply

chain containing the first enterprise.

39. (Previously Presented) The software of Claim 37, wherein the status

data comprises data selected from the group consisting of:

demand data;

supply data;

inventory data; and

capacity data.

40. (Previously Presented) The software of Claim 37, further comprising

instructions for:

receiving status data from one or more other entities in the supply chain, the plan

being generated according to all of the status data for the supply chain.

41. (Previously Presented) The method of Claim 37, further comprising

instructions for:

generating the plan further according to a model incorporating at least the first

entity.

42. (Previously Presented) The software of Claim 37, further comprising

instructions for:

initiating multiple services to attempt to resolve the excess or under capacity, a

first service is initiated to attempt to resolve a first portion of the excess or under

capacity, and a second service is initiated to attempt to resolve a second portion of the

excess or under capacity.

| 43. | (Previously | Presented) | The | software | of Claim | 37, 1 | further | comprising |
|--|-------------|------------|-----|----------|----------|-------|---------|------------|
| instructions f | or: | | | | | | | |
| automatically interacting with the other entities to resolve the excess or under capacity according to the plan. | | | | | | | | |
| | | | | | | | | |